

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **72751101**Exp. date **2017-12-24**

L1 : Level 1

	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
	10 ⁶ /μL	g/dL	mmol/L	%	fL	pg	fmol	g/dL	mmol/L	10 ³ /uL
TARGET	2.35	5.9	3.7	17.1	72.9	25.1	1.558	34.5	21.4	90
LIMIT	0.12	0.2	0.1	1.7	3.6	2.3	0.140	5.2	3.2	72

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.5	18.0	6.5	0.08	9.0	20.0
LIMIT	4.7	1.8	5.2	0.09	9.0	30.0

	WBC	WBC-D	WBC-P	NEUT#	LYMPH#	MONO#	EO#	BASO#	IG#	NRBC#	HPC#	AS-LYMP#
	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL
TARGET	2.93	2.98	3.03	1.19	0.92	0.40	0.28	0.14	0.30	0.15	0.030	0.16
LIMIT	0.29	0.30	0.30	0.24	0.37	0.32	0.14	0.11	0.09	0.08	0.015	0.10

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	40.5	31.3	13.7	9.7	4.8	10.3	5.1	0.98	5.6	113.9	180.8
LIMIT	8.1	12.5	11.0	4.9	3.7	3.1	2.6	0.49	3.4	45.6	18.1

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	78	15.0	19.2	0.25	8.4
LIMIT	35	14.3	5.0	0.15	5.0

	RET#	RET%	RBC-O	HFR	MFR	LFR	IRF	RET-He		RBC-He		PLT-O
	10 ⁶ /μL	%	10 ⁶ /μL	%	%	%	%	pg	fmol	pg	fmol	10 ³ /μL
TARGET	0.1170	4.98	2.30	2.3	19.8	77.9	22.1	23.9	1.483	26.0	1.614	94
LIMIT	0.0351	1.00	0.23	11.0	28.0	33.0	36.0	2.4	0.148	5.2	0.323	66

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	1.8	0.1	21.4	2.1
LIMIT	2.0	0.3	12.8	1.1

There are some parameters which is not displayed on IPU according to the instrument.

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Do not leave control blood in the room temperature over an hour.

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For XN Series

Lot No. **72751102**Exp. date **2017-12-24****L2 : Level 2**

	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
	10 ⁶ /μL	g/dL	mmol/L	%	fL	pg	fmol	g/dL	mmol/L	10 ³ /uL
TARGET	4.36	12.4	7.7	36.0	82.5	28.4	1.765	34.4	21.4	248
LIMIT	0.22	0.4	0.2	3.6	4.1	2.3	0.141	4.8	3.0	37

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.0	15.6	9.3	0.25	10.1	21.6
LIMIT	4.6	1.6	1.5	0.08	0.9	10.8

	WBC	WBC-D	WBC-P	NEUT#	LYMPH#	MONO#	EO#	BASO#	IG#	NRBC#	HPC#	AS-LYMP#
	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL
TARGET	6.57	6.69	6.76	2.90	1.72	0.93	0.70	0.32	0.73	0.41	0.067	0.31
LIMIT	0.39	0.40	0.61	0.44	0.34	0.56	0.35	0.25	0.22	0.21	0.027	0.16

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	44.1	26.2	14.2	10.7	4.8	11.2	6.2	0.99	4.7	102.6	179.6
LIMIT	6.6	5.2	8.5	5.4	3.7	3.4	3.1	0.40	2.4	41.0	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	242	48.8	20.2	0.47	7.1
LIMIT	73	36.6	5.0	0.24	3.6

	RET#	RET%	RBC-O	HFR	MFR	LFR	IRF	RET-He		RBC-He		PLT-O
	10 ⁶ /μL	%	10 ⁶ /μL	%	%	%	%	pg	fmol	pg	fmol	10 ³ /μL
TARGET	0.0911	2.09	4.27	2.7	22.7	74.6	25.4	24.9	1.545	29.2	1.812	250
LIMIT	0.0273	0.42	0.43	11.0	28.0	33.0	36.0	2.5	0.155	5.8	0.362	75

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.4	0.4	5.6	4.1
LIMIT	1.0	0.7	3.9	1.6

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Lot No. **72751103**Exp. date **2017-12-24****L3 : Level 3**

	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
	10 ⁶ /μL	g/dL	mmol/L	%	fL	pg	fmol	g/dL	mmol/L	10 ³ /uL
TARGET	5.24	16.2	10.1	45.9	87.6	30.9	1.919	35.3	21.9	575
LIMIT	0.26	0.5	0.7	4.6	4.4	2.5	0.154	4.9	3.1	52

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	47.1	15.0	9.4	0.57	9.9	20.7
LIMIT	4.7	1.5	1.1	0.14	0.7	10.4

	WBC	WBC-D	WBC-P	NEUT#	LYMPH#	MONO#	EO#	BASO#	IG#	NRBC#	HPC#	AS-LYMP#
	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL
TARGET	15.98	16.31	16.41	7.68	3.47	2.32	1.74	0.77	1.93	0.92	0.163	0.64
LIMIT	0.96	0.98	0.98	1.15	0.69	1.16	0.87	0.60	0.48	0.46	0.049	0.32

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	48.1	21.7	14.5	10.9	4.8	12.1	5.8	1.00	4.0	98.5	180.4
LIMIT	7.2	4.3	7.3	5.5	3.7	3.0	2.9	0.30	2.0	39.4	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	537	109.4	20.4	0.96	6.0
LIMIT	81	76.6	5.0	0.48	3.0

	RET#	RET%	RBC-O	HFR	MFR	LFR	IRF	RET-He		RBC-He		PLT-O
	10 ⁶ /μL	%	10 ⁶ /μL	%	%	%	%	pg	fmol	pg	fmol	10 ³ /μL
TARGET	0.0497	0.95	5.15	2.0	16.6	81.4	18.6	26.6	1.651	30.9	1.918	569
LIMIT	0.0149	0.33	0.52	11.0	28.0	33.0	36.0	2.7	0.165	6.2	0.384	85

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.7	2.5	4.6
LIMIT	0.5	1.0	2.0	1.8

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